



MAR-20-2007 13:13

PEARL COHEN ZEDEK LATZER

1 646 878 0801

P.002

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to:

Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571) 273-2885

or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

49444 7590 12/29/2006

PEARL COHEN ZEDEK LATZER, LLP
1500 BROADWAY, 12TH FLOOR
NEW YORK, NY 10036

03/21/2007 HDEHES2 00000007 503355 10688950

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's Name)
(Signature)
(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/688,950 | 10-21-2003 | SHIMADA, Ryo | P-6118-US | 3324 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR THERMO-ELECTRIC COOLING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 03/29/2007 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|---------------|----------|----------------|
| NGUYEN, DAO H | 2818 | 257-712000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (have us a member a registered attorney or agent) and the names of up to two registered patent attorneys or agents. If no name is listed, no name will be printed.

1 PEARL COHEN ZEDEK

2 LATZER, LLP

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

INTEL CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fees(s) are enclosed:

☒ Issue Fee

☐ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment to Deposit Account Number 50-3355 (enclose an extra copy of this form)

5. The following fees(s) are enclosed:

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature: Robert D. Schaffer

Date: March 20, 2007

Typed or printed name: Robert D. Schaffer

Registration Number: 33,775

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

BEST AVAILABLE COPY



OVER PAGE LISTING DOCUMENTS BEING TRANSMITTED VIA FACSIMILE

2 Pages Via Facsimile: 571-273-8300
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (fax no. 571-273-2885) on March 20, 2007.

Rosy Zion
 Rosy Zion

Regarding the following Application:

Applicant(S): SHIMADA, Ryo et al. Examiner: NGUYEN, DAO H

Serial No./ 10/688,950 Group Art Unit: 2818
 Patent No.:

Filed/Issued Date: October 21, 2003 Attorney Docket No.: P-6118-US

Title: METHOD AND APPARATUS FOR THERMO-ELECTRIC COOLING

Please find:

- | | |
|--|---|
| 1. <input type="checkbox"/> Provisional Cover Sheet | 9. <input type="checkbox"/> Response to Notice to File Missing Parts |
| 2. <input type="checkbox"/> Utility Patent Application Transmittal | 10. <input type="checkbox"/> Response to Notice of Incomplete Reply |
| 3. <input type="checkbox"/> RCE Transmittal Sheet | 11. <input type="checkbox"/> Request for Correction of Filing Receipt |
| 4. <input type="checkbox"/> Fee Transmittal Sheet | 12. <input type="checkbox"/> Information Disclosure Statement including: - Form PTO/SB/08 and references _____ |
| 5. <input type="checkbox"/> Patent Application Under 35 USC 111(a) | 13. <input type="checkbox"/> Preliminary Amendment |
| <input type="checkbox"/> Provisional Patent Application Under 35 USC 111(b) | 14. <input type="checkbox"/> Response to Office Action dated _____ |
| <input type="checkbox"/> Transmittal Sheet for Entering National Phase Containing: ____ Pages of Specification | 15. <input type="checkbox"/> Petition for a One Month(s) Extension of Time |
| ____ Pages of Claims | 16. <input type="checkbox"/> Notice of Appeal <input type="checkbox"/> Appeal Brief _____ |
| ____ Page of Abstract | 17. <input checked="" type="checkbox"/> Issue Fee Transmittal <input checked="" type="checkbox"/> Publication Fee |
| ____ Pages of Formal Drawings | 18. <input type="checkbox"/> Submission of Formal Drawings: Two sets of ____ Sheets containing Figs. _____ |
| ____ Pages of _____ | 19. <input type="checkbox"/> Copy of Priority Doc. |
| 6. <input type="checkbox"/> Signed Declaration & Power of Attorney | 20. <input type="checkbox"/> Claim for Convention Priority |
| 7. <input type="checkbox"/> Request for Correction of Recordation of Assign. and: - Recordation Cover Sheet | 21. <input type="checkbox"/> Revocation and Power of Attorney, including: - Statement Under 37 CFR 3.73(b) |
| - Copy of Notice of Recordation of Assign. | - Copy of Assignment |
| 8. <input type="checkbox"/> Recordation of Assign. Cover Sheet & Signed Assign. | 22. <input type="checkbox"/> Other: |

BEST AVAILABLE COPY